The Politics of Cancer

Kennedy, Lasker, the American Can

ver Society and such cancer specialists

concentrated agency effort such as concentrated agency effort such as NASA's moon-shot program was needed to mish cancer research into significant breakthroughs. The NHI cathedral doesn't want this type of tac

geted, practical research," complained Mike Gorman, a longtime promoter of the Lasker health lobby

the Lasker health loths. All the Laskerstes charge concentrates far too much on supporting baser research, that is, the study of fundamental late processes and how it relates to diseases lake many political leaders, the Laskerstes don't see enough practical results—the cure of human beings—resulting from the tax dollars mested in research.

The Nixon Switch

THE POLITICAL POTENCY of cantrean research soon made it a bipartisan issue. Elmer Bobst, an 83 year old
pharmaceutical millionaire who also
served on the Panel of Consultants,
prodided his close friend Richard Nixon
into joining the cancer battle. Sometimes called the President's "honorary
faither," Bobst is a life member of the
American Cancer Saciety as well as a
883,000 contributor to the 1998 Republican campaign
in his January. State of the Union

salom contributor to the book republican campaign.

In his January, State of the Union address, President Nixon proposed an additional \$100 million for cancer research this fixed year But he initially resisted. Kennedy's tactic of moving cancer research out of the XHL. In a speech last February, his science adviser, Edward E. David Jr. said "It is the President's better that having honed and sharpened our biomedical research mechanism, the National Institutes of Health, we should now use it and call upon it. Indeed, we do not believe in an AEC or NASA for cancer. Support for Kennedy's proposal, how

Support for Kennedy's proposal, however continued to snowball, particularly after Ann Landers, a friend a Mary Lasker's, used her nationally syndicated column last April to endorse it.

"Who among us," she wrote, "has not lost a loved one to cancer? Is there a single person in my reading audience so incredibly lucky that his life has no been changed in some way by this dread disease." More Americans die.i

aread disease: Nove Americans dis-of cancer in 1989 than were killed in the four years of World War II. Of the 200-million Americans alive today, 80 million will develop cancer. Approx-imately 34 million will die of it. Cancer

claims the lives of more children unde. 15 years of age than any other illness.

The Nixon Switch

The author, who has a biology degree from Mills College, is currently a fel-loss at the Washington Journalism Cen

CONCRESS IS NOT noted for reConcress is NOT noted for rejecting programs with deep mass appeal for quieter approaches that have agreeter chance of secess, Quiet successes do not win elections. But in the case of cancer research, the law-makers, with President Nixon following behind, appear headed for the quieter attack. This approach recently adopted by the House, provides considerably increased funding for cancer research, but it does not suggest that

a crash progam.
It has taken a considerable battle for this view to come to the fore-includ-ing fighting the powerful health lobby of Mary Lasker, persuading the Predent to change his mind for a second time, battling grass-roots emotions surred by syndicated columnist Ann Landers, and opposing one cancer stricken lobbyist who made last ditch telephone appeals from his hospital

The first major thrust for new can The first major thrust for new can-cer legislation came early last Decem-ber, in a report to the Senate by a group called the Panel of Consultants on the Conquest of Cancer Calling for a national crusade to conquer cancer, the panel suggested a bold approach involving creation of an independent agency whose sole mission would be to coordinate, and expand cancer re-search.

coordinate and expanio vancer research.

The stimulus behind this group. Mary Lasker, philanthrupist widow of advertising executive Albert Lasker, who died of vancer in 1952; head with foundation bearing the Lasker ame, and a major influence on much of the nation's health legislation. Ars. Lasker, who has stressed the areas of mental health and cancer, is credited with a considerable role in persuading Congress to increase appropriations for the National Institutes of Health (IRH) from all Institutes of Health (IRH) from all Institutes of Health (IRH) from the St. Smillon in 1945 to more than \$1.6 billion last fiscal year.

Mrs. Lasker's Impatience

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AS A MEMBER of the Advisory
Council for NIH's National Can
cer Institute, Mrs. Lasker and her informal health lobby became increasing
by frustrated with both the bursaversat
ic inertia which slowed down the research pace and the stagnant cancer
budget. While her doctor allies midcated that research leads were increas
ingly promisine the cancer budget. ingly promising, the cancer budget only moved from \$175 million in 1987 to \$190 million in 1970, not even keep ing pace with inflation The Panel of Consul

ing pace with inflation.

The Panel of Consultants' report reflected Mrs. Lasker's impatience with the existing structure The Cochairmen.

Dr. Sidney Farber, director of the Boston Childrens Cancer Research Foundation, and Benno Schmidt, a New York investment banker—both have close ties with her. Many of the 26 panel members have also been leaders of the American Cancer Society, of which she is an honoracy chairmas. which she is an honorary chairman

which she is an honorary chairman Legislation to implement the panel's recommendations was introduced by then-Sen Raiph Yarborough of Texas, another Lasker ally who was disaurant of the Labor and Public Welfare subcommittee on health. Yarborough also had introduced the Senate resolution creating the panel in the first place, and Mrs. Lasker contributed \$5,000 to his losing bid for reelection in 1970. Last January, Sen. Edward M. Kennedy (D.Masa) stepped into Yarborough's subcommittee chairmanship, and he soon reintroduced the bill to create an independent cancer agency.

In a May 11 announcement, President Nixon reversed his position on the Kennedy bill, just as It was about to be reported out of committee. Ann Landers claimed credit for changing Mr. Nixon's mind: "When he figured he couldn't best us, he joined us." Bobst, during visits to the White House, is lake said to have influenced the President.

sages

Mr. Nixon said he would "sak Congress to give the cancer-cure program independent budgetary status and make its director directly responsible to the President." But the Lasker forces and their Sen-ate friends did not feel that an admin-istration bill, introduced the day of the President's announcement, moved far-nough toward independent status Weeks of negotiations ensued between Kennedy subcommittee aldes and the administration. Changes they mude in the bill were cleared, via telephone to New York, with Panel of Consultant's cochairman Benno Schmidt. Pinally there emerged a compromise bill, which proposed to keep the cancer agency nominally within NII but es-sentially with independent status. "We breathed life into the Presi-But the Lasker forces and there Ser

thousands of letters to Senate officer California Sen. Ajan Cranston's office alone received more than 50,000 mes

In a May 11 announcement Presi

"We breathed life into the Presi dent's bill, using scissors and seeich tape," remarks subcommittee staff counsel Leroy Goldman.

counsel Leroy Goldman.

Only Sen. Gaylord Nelson (D.Wis.): a member of the Kennedy subcommuter, dismissed the compromise measure as a "face saxing political compromise, without scientific ment." When the bil reached the Senate floor, he was the Unit to 10 the 79 Usube by which it passed.

Uniting the Opposition

WHILE THE SENATE vote repre whether we sented an overwhelming victory for the Lasker-Kennedy forces, if also produced an effect they had not anticipated. It galvanized most major organizations of scientists into opposing the independent agency concept and favoring instead a continued effort within NIII

This unusual mobilization was spear headed by three Washington based set entists—Dr. John A. D. Cooper, president of the Association of America Medical Colleges, Dr. Philip Handler president of the National Academy of

Seiences, and Dr. John Hogness, presi dent of the Academy's newly created institute of Medicine.

dent of the Academy's newly created institute of Abelleine.

The scientific opposition bit fertile ground when the legislation reached the House II was assigned to the Public Health and Eavironment Subcommittee, whose chairman, Rep. Paul G. Hogers (DFIs.), had long disagreed with the Kennedy ofen of separating cancer research from NIII While Rogers was a newcomer to the health field, he had bearen the administration once before in the area. By parading seien frie witheresse at subcommittee hearings, he had forced the Nyon administration to keep control of microtick Egy station in the Department of Health, Edication and Web. 2 in instead of ground it to the policy market of the paradinent.

Rogers followed the Same factor.

Rugers followed the same factic after he introduced a heancer-allack" September Rejecting the Secare lift as "a cosmetic approach to a complex problem," he held four weeks of hearings in which 51 witnesses built their case for attacking cancer through the NIII system

the NIII system.

Scientist after scientist testified that breakthroughs on the cancer front width depend upon long term advances in fundamental science. Arthogy, intuitionist, genetics and cell biology. Strice basic research of this type is limited under several mistrates AVIII, advances in the cancer area could conceivably come from any of them.

Dr. David Baltimore, a Massachu setis Institute of Technology scientist, for example, made a discovery 18 months ago aliout virus enzymes which has important implications for cancer causation tila work was funded by the Sational Institute of Allergy and Infectious Diseases. Baltimore feets that Teaneers are still a mystery. To maintain progress, we need a strong, broadly based research effort, not a channeled, directed attack. Only when the problem is better understood will a crash program be justified. Dr. David Baltimore a Massachu

crass program be justified.

Since no one knows exactly why a
cell becomes malignant, "an all out effort at this time would be like frying
to land a man on the moon without
knowing Newton's laws of motion," remarked Dr. Sol Splegelman, a cancer specialist at Columbia University

specialist at Columbia University
Moreover, cancer is not one hut
hundreds of diseases, and 'nt is likely
that progress will be made in different
forms of cancer at different rates
Most scientists do not believe that we
are likely to have anything like a pen-cillin for all forms of cancer,' stated
Dr. Carl Baker, current director of the
National Cancer Institute
Many weights also feared that a

National Cancer Institute.

Many scientists also feared that a separate agency would be a giant step toward dismantling NIH because other institutes would press for independence Indeed, the American Heart As scratton has atready served notice that if cancer is put into a separate agency it will seek smallar status for heart dis cases, which kill twice as many Ameri cans annually as cancer

"Oiling" the Machinery

BASED ON THE testimony, Rog ers and his subcommittee no major scientific case for separatism The most judicious balance between fundamental and applied research seemed to be offered by intensifying the cancer effort through the NIII ma chinery, "Let us oil it and refuel it and shift into high gear to win the race against cancer," said Dr. Phillip Lee, former assistant secretary of health and scientific affairs at HEW

and selectific affairs at HEW. The Rogers bill provides the "oil" by streamlining the lengthy administrative process that buthered the Fanel of Consultants. The cancer institute is accorded special status, allowing the director to speed up the procedure for approving research granis and to send his budget directly to the President, of-freight at NIH and its parent department. HEW, could make comments but not shown as Results of the President and the send of not changes. Because of the Presi-dent's desire to oversee the program, a three man watchdog panel would moni-tor the cancer institute and report to

The House full authorizes \$1.5 billion over the next three years (the Senate bill left funding opened), adds 15 muce clinical research centers and reinstates the cancer control programs that were financially phased out a year ago (these include Pap tests for corvical cander, breast cancer detection, and personnel training) Without making false prom the Hogers bill represents a significantly enhanced commitment to can cer research

The Rogers subcommittee, including The Rogers subcommittee, including the three Republican members, stood frimly behind their position, despite last minute lobbying for the Senate ap-proach. A Citizens Cummittee for the Conquest of Cencer, cochaired by Di-Farber, and backers of the American Cancer Society sponsored a \$50,000 at verising campagn in three major city newspapers and 21 home papers in subcommittee members districts. In addition, the Cancer Society's Washington lobbylst, Col. Linke C. Qu'inn Jr., himself stricken with cancer, made phone calls from his hospital bed to try and get subcommittee members to reverse their stand. But the Rogers bill moved easily from committee to House, where it passed two weeks ago, 350.5.

A House Senate conference on the Cancer Society sponsored a \$56,000 ad

A Hunes Senate conference on the two bills is scheduled for this week, but the final collision of the measures is more likely to produce a dull thad than a hardaliting clash. Phrough his health adviser, Dr. James Cavansugh, who helped regimer both the Senate compromise and the final House bill, and through Rep. William Springer (10.10), ranking Republican on the Commerce Committee which cleared. (HJH), ranking Hepublican on the Commerce Commerce, which cleared the Rogera bill, President Nixon is now giving tast approval to the House version. American Cancer Society sources privately indicate that they too, find the Rogera bill acceptable, though they formally favor the Senate version. All this should help the Rogera position prevail in conference.

Whatever the final language of the measure, the congressional battle its self has been of considerable benefit It should make clear to the public, on the one hand, that it cannot expect in stant cures to cancer—and that Con-gress, anyway, cannot legislate the remgress, anyway, cannot legislate the rem-edics. On the other hand, it should serve as ample remunder to scientista that the public has a deep stake in their research, and that it will not toler-ste for too long the twoys lower atti-tudes that sometimes do creep into their work. The scientists will have to give a convincing performance that they are, indeed, progressing toward practical payoffs.